

Title (en)
DRIVE ASSEMBLY, DRIVE COMPONENT AND DRUG DELIVERY DEVICE

Title (de)
ANSTEUERUNGSANORDNUNG, ANSTEUERUNGSKOMPONENTE UND WIRKSTOFFFREISETZUNGSVORRICHTUNG

Title (fr)
ENSEMBLE ENTRAÎNEMENT, COMPOSANT D'ENTRAÎNEMENT ET DISPOSITIF D'ADMINISTRATION DE MÉDICAMENTS

Publication
EP 2579928 A1 20130417 (EN)

Application
EP 11724422 A 20110609

Priority
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• EP 2011059567 W 20110609
• EP 11724422 A 20110609

Abstract (en)
[origin: WO2011154483A1] A drive assembly (70) for a drug delivery device (1) comprises a rotation member (21) being configured to be rotated in a first direction (44) during setting of a dose of a drug and to be rotated in a second direction (47) during delivery of the dose, a drive component (20) being configured to follow rotational movement of the rotation member (21) in the second direction (47) during delivery of the dose and a stop member (26) being configured to prevent rotational movement of the drive component (20) in the first direction (44). The drive component (20) comprises a first drive part (71) and a second drive part (72), coupled to each other such that relative rotational movement of the first and second drive parts (71, 72) is prevented and relative axial movement is permitted.

IPC 8 full level
A61M 5/315 (2006.01)

CPC (source: EP US)
A61M 5/142 (2013.01 - US); **A61M 5/31536** (2013.01 - US); **A61M 5/31551** (2013.01 - US); **A61M 5/31555** (2013.01 - EP US); **A61M 5/31585** (2013.01 - EP US); **F16H 19/02** (2013.01 - US); **A61M 2205/581** (2013.01 - EP US); **A61M 2205/582** (2013.01 - EP US); **Y10T 74/18568** (2015.01 - EP US)

Cited by
EP2579928B1; EP2825227B1

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DOCDB simple family (publication)
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EP 2011059567 W 20110609; CA 2801636 A 20110609; DE 202011110769 U 20110609; DE 202011110822 U 20110609; DE 202011110857 U 20110609; DE 202011110981 U 20110609; DK 11724422 T 20110609; EP 11724422 A 20110609; EP 16180721 A 20110609; EP 23215009 A 20110609; ES 11724422 T 20110609; HU E11724422 A 20110609; JP 2013513689 A 20110609; JP 2015241835 A 20151211; JP 2016165507 A 20160826; NO 11724422 A 20110609; PL 11724422 T 20110609; US 201113701995 A 20110609; US 201514834120 A 20150824; US 201514858105 A 20150918; US 201615244056 A 20160823